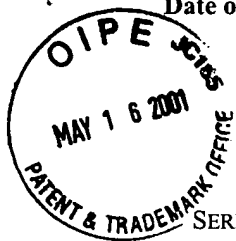


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Attorney Docket No. 23254-501



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAY 23 2001

APPLICANTS : Holgersson et al.

SERIAL NUMBER : 09/194,396

EXAMINER : G. Ewoldt

FILING DATE : December 8, 1998

ART UNIT : 1644

FOR : ANTIGENIC FUSION PROTEIN CARRYING GAL α 1, 3 GAL EPITOPES

TECH CENTER 1600/2900

May 16, 2001
Boston, Massachusetts

Assistant Commissioner for Patents
Washington, D.C. 20031

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5-2901

AMENDMENT AND RESPONSE

This paper is in response to the November 16, 2000 Office action. A check in the amount of \$445.00 is enclosed to cover the petition fee for a three-month extension of time pursuant to 37 C.F.R. § 1.17(a)(1). With the extension, these documents are due no later than May 16, 2001. A Notice of Appeal is being filed concurrently with this response. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 23254-501.

AMENDMENT

Claims 1-6, 8, 10-14 and 20 are currently pending. Kindly amend the above-identified application as follows:

In the Claims:

Please cancel claims 1-6, 8, 10-14, and 20 and replace with the following new claims:

- Do not
enter
R22
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21. (New) A dimerized fusion polypeptide comprising a first polypeptide operably linked to a second polypeptide, wherein the first polypeptide:
(a) comprises at least a region of a P-selectin glycoprotein ligand-1; and
(b) is glycosylated by an α 1,3 galactosyltransferase and
the second polypeptide comprises at least a region of an immunoglobulin polypeptide.
22. (New) The fusion polypeptide of claim 21, wherein the first polypeptide comprises multiple Gal α 1, 3Gal epitopes.